

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/594,969
Source: LFWP
Date Processed by STIC: 10/10/2006

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 10/10/2006

PATENT APPLICATION: US/10/594,969

TIME: 15:21:44

Input Set : E:\PCT.JP2005.006357 SEQ LISTING (371).txt

Output Set: N:\CRF4\10102006\J594969.raw

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3 <110> APPLICANT: Kadowaki, Takashi
4     Yamauchi, Toshimasa
5     Kitajima, Shoko
6     Ito, Yusuke
8 <120> TITLE OF INVENTION: Adiponectin expression-inducing agents and uses thereof
W--> 10 <130> FILE REFERENCE:
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/594,969
13 <141> CURRENT FILING DATE: 2006-09-29
15 <150> PRIOR APPLICATION NUMBER: PCT/JP2005/006357
16 <151> PRIOR FILING DATE: 2005-03-31
18 <150> PRIOR APPLICATION NUMBER: US 60/557,708
19 <151> PRIOR FILING DATE: 2004-03-31
21 <160> NUMBER OF SEQ ID NOS: 7
23 <170> SOFTWARE: PatentIn version 3.3
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 735
27 <212> TYPE: DNA
28 <213> ORGANISM: Mus musculus
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35 cgcgagggtga ccaaggaaca cggtgacccg ggggacacct ggaaggatta ttgcacgctg      180
37 gtcactatcg ccaagagctt gttggacctc aacaaatacc gacccatcca gacccctcgc      240
39 gtgtgcagcg acagtctgga ggtcccgat gaggatatag gatccgacag cgacgtgacc      300
41 accgaatctg ggtcagatcc ttcccacagc ccggaggaga gacaggattc tggcagcgcg      360
43 ccagcccac tctccctcct cactctgga gtggcttcga aggggaaaca cgctccgaa      420
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49 cttaaaaagt tctcgcgctc ggatgagctg acccgccact accggaccca cactggggaa      600
51 aagcagttcc gttgcccact gtgtgagaag agattcatga ggagtgacca tctcaccaag      660
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55 gccagcccct tgtga                                     735
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73 Ala Glu Arg Leu Arg Leu Pro Glu Arg Glu Val Thr Lys Glu His Gly
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77 Asp Pro Gly Asp Thr Trp Lys Asp Tyr Cys Thr Leu Val Thr Ile Ala
78      50                      55                      60
81 Lys Ser Leu Leu Asp Leu Asn Lys Tyr Arg Pro Ile Gln Thr Pro Ser
82 65                      70                      75                      80
85 Val Cys Ser Asp Ser Leu Glu Ser Pro Asp Glu Asp Ile Gly Ser Asp
86                      85                      90                      95
89 Ser Asp Val Thr Thr Glu Ser Gly Ser Ser Pro Ser His Ser Pro Glu
90                      100                      105                      110
93 Glu Arg Gln Asp Ser Gly Ser Ala Pro Ser Pro Leu Ser Leu Leu His
94                      115                      120                      125
97 Ser Gly Val Ala Ser Lys Gly Lys His Ala Ser Glu Lys Arg His Lys
98      130                      135                      140
101 Cys Pro Tyr Ser Gly Cys Gly Lys Val Tyr Gly Lys Ser Ser His Leu
102 145                      150                      155                      160
105 Lys Ala His Tyr Arg Val His Thr Gly Glu Arg Pro Phe Pro Cys Thr
106                      165                      170                      175
109 Trp Pro Asp Cys Leu Lys Lys Phe Ser Arg Ser Asp Glu Leu Thr Arg
110                      180                      185                      190
113 His Tyr Arg Thr His Thr Gly Glu Lys Gln Phe Arg Cys Pro Leu Cys
114                      195                      200                      205
117 Glu Lys Arg Phe Met Arg Ser Asp His Leu Thr Lys His Ala Arg Arg
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Output Set: N:\CRF4\10102006\J594969.raw

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Input Set : E:\PCT.JP2005.006357 SEQ LISTING (371).txt

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Input Set : E:\PCT.JP2005.006357 SEQ LISTING (371).txt

Output Set: N:\CRF4\10102006\J594969.raw

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295 aaagataaat atccattaaa aaggaggggtg ttgagtcccc taactaagaa tatatatata 180
297 tatatatata tatatatagc tagnttnccc ttttaattccc tctgaagaag gaattgctta 240
299 tgcaagactc caaagctgag aaccagattg tctttcagtg ntcatgcagc ctggaaaagcc 300
301 cccaccttat gtaccaatag attgtgaagc aatcaaagac tactacatac acttttaaagc 360
303 caaccagaaa gactccttcc cttccaagta tcttctaccc gattggaact agaatatgtc 420
305 accctgaaag aacactcacc aaagattggc ttaagtcctc ctcccttttag tctgtaaaaac 480
307 ttactcttct aggctggcgc agtggctcac gcctataatc ccagcacttt gggaagctaa 540
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313 tgctcaggag gctgagncag nagaatcgct tcaacctggg aagcggagct tgcagtgagc 720
315 tgagatcgct ctactgcact ccagcctggg caagagttag actccatctc aaaacaaaca 780
317 aacaaacaat aagacaaaaa aacttactct cctttcaaac cccttccaac ctctactata 840
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321 taattctatt ttgtttgcca aagaaaataa ttaaagtttg gtaaaaataa ataattaaaa 960
323 gaaaaagaaa tcatggacac tctagaagaa aacatttatt tgagctttac tgctgaaaaa 1020
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RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 10/10/2006

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Input Set : E:\PCT.JP2005.006357 SEQ LISTING (371).txt

Output Set: N:\CRF4\10102006\J594969.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; N Pos. 27, 97, 204, 207, 281, 677, 681, 3260, 3262, 3274, 3287, 3311, 3313, 3318

Seq#:3; N Pos. 3338, 3347, 3356, 3389, 3412, 3422, 3424, 3426, 3430, 3459, 3477, 3507

Seq#:3; N Pos. 3542, 3892, 4344, 4551, 5699

VERIFICATION SUMMARY

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Input Set : E:\PCT.JP2005.006357 SEQ LISTING (371).txt

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L:10 M:201 W: Mandatory field data missing, <130> FILE REFERENCE

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number

L:291 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0

M:341 Repeated in SeqNo=3